

Physics Class Schedule:

Week 1

- Class 1: Units and Measurement (11th)
- Class 2: Electric Charges and Fields (12th)
- Class 3: Electrostatic Potential & Capacitance (Part 1) (12th)

Week 2

- Class 4: Motion in a Straight Line (Part 1) (11th)
- Class 5: Electrostatic Potential & Capacitance (Part 2) (12th)
- Class 6: Current Electricity (Part 1) (12th)

Week 3

- Class 7: Motion in a Straight Line (Part 2) (11th)
- Class 8: Current Electricity (Part 2) (12th)
- Class 9: Moving Charges and Magnetism (Part 1) (12th)

Week 4

- Class 10: Motion in a Plane (Part 1) (11th)
- Class 11: Moving Charges and Magnetism (Part 2) (12th)
- Class 12: Magnetism and Matter (12th)

Week 5

- Class 13: Motion in a Plane (Part 2) (11th)
- Class 14: Electromagnetic Induction (12th)
- Class 15: Alternating Current (Part 1) (12th)

Week 6

- Class 16: Laws of Motion (Part 1) (11th)
- Class 17: Alternating Current (Part 2) (12th)
- Class 18: Electromagnetic Waves (12th)

Week 7

- Class 19: Laws of Motion (Part 2) (11th)
 - Class 20: Work, Power & Energy (Part 1) (11th)
 - Class 21: Ray Optics (Part 1) (12th)
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Week 8

- Class 22: Work, Power & Energy (Part 2) (11th)
- Class 23: System of Particles & Rotational Motion (Part 1) (11th)
- Class 24: Ray Optics (Part 2) (12th)

Week 9

- Class 25: System of Particles & Rotational Motion (Part 2) (11th)
- Class 26: System of Particles & Rotational Motion (Part 3) (11th)
- Class 27: Ray Optics (Part 3) (12th)

Week 10

- Class 28: Gravitation(11th)
- Class 29: Mechanical properties of matter (11th)
- Class 30: Ray Optics (Part 4) (12th)

Week 11

- Class 31: Fluid Mechanics (Part 1) (11th)
- Class 32: Fluid Mechanics (Part 2) (11th)
- Class 33: Wave Optics (12th)

Week 12

- Class 34: Thermal Properties of Matter (11th)
- Class 35: Thermodynamics (Part 1) (11th)
- Class 36: Dual Nature of Matter (12th)

Week 13

- Class 37: Thermodynamics (Part 2) (11th)
- Class 38: Oscillations (Part 1) (11th)
- Class 39: Atoms & Nuclei (12th)

Week 14

- Class 40: Oscillations (Part 2) (11th)
- Class 41: Waves (part 1) (11th)
- Class 42: Semiconductor Electronics (Part 1) (12th)

Week 15

- Class 43: Waves (part 2) (11th)
- Class 44: Kinetic theory of gases (11th)
- Class 45: Semiconductor Electronics (Part 2) (12th)

Week 16

- Class 46: Semiconductors (part 3) (12th)
 - Class 47: Communication(12th)
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